Manhole Inspection Summary N			Ma	anhole # S27M036	МН
Printed On: 12/1	16/2008			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 27	7M Node: 036	Status: Found		Insp Date: 5/7/08 10:3	86 AM
Incomplete Comments				Crew: <b>wj,eh</b>	
				Inspector: wjenkins	
				Firm: <b>PER</b>	
Location	Address: 838 Parki	n St		Cross Street: Carrol St	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
		D: 4 00	<i>(</i> ' ) 1		<i>(</i> ; )
Cover	Shape: Circular	Diameter: <b>26</b> Condition: <b>Sour</b>	. ,	th: 0 (in.) Dist A/B Grade: 0  Cover Material: Cast Iron	(in.)
Properties:	Type: <b>Sanitary</b> ☐ Bolted				
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	l ☐ Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None	☐ Cracks ☐ Mortar	Roots	□Wall	
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	:  None  Joint  Cracks  Mortar  Roots  Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	hape: Circular Diameter: 42 (in.) Length: 0 (in.)				
Condition:					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Ro	ots	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: <b>Brick</b> Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing	: <b>0</b> Corroded			
Surcharge	✓ Evidence Of Su	rcharge Depth: 4 (	ft.) 🗌 Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S27M\_\_036MH

Printed On: 12/16/2008 Page 2 of 4

#### Location View



Cover View



Defect 1



chimney cond loose bricks, cracked, mortar

## Top View



Defect 3



evidence of surcharge

## **Manhole Inspection Summary**

### Manhole # S27M 036MH

12 O'Clock Outflow

Printed On: 12/16/2008 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.83 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.16 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

## **Manhole Inspection Summary**

# Manhole # S27M\_\_036MH

9 O'Clock Inflow

Printed On: 12/16/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock

